

Project Title	Funding	Strategic Plan Objective	Institution
Early detection of pervasive developmental disorders	\$992,563	Q1.S.A	University of Connecticut
Intelligent data capture and assessment technology for developmental disabilities	\$744,906	Q1.S.B	Caring Technologies, Inc.
Gene dosage imbalance in neurodevelopmental disorders	\$689,795	Q1.S.E	Weis Center for Research - Geisinger Clinc
Test of integrated language and literacy skills validation research	\$496,164	Q1.Other	Western Michigan University
Computer Assisted Autism Care (CAAC)	\$490,038	Q1.S.B	Indiana University-Purdue University Indianapolis
E-Quality Measures development	\$450,000	Q1.S.C	MITRE
Multimedia tool for psychology graduate student ASD assessment training	\$447,062	Q1.S.A	Virtual Reality Aids, Inc.
Development of a novel biomarker test for autism risk screening	\$336,569	Q1.S.A	Xen Biofluidx, Inc.
The impact of uncertainty in genome-wide testing for autism spectrum disorder	\$240,000	Q1.S.E	University of Pennsylvania
Gene dosage imbalance in neurodevelopmental disorders (supplement)	\$195,000	Q1.S.E	Weis Center for Research - Geisinger Clinc
The use of interactive television in identifying autism in young children	\$188,750	Q1.S.A	University of Kansas Medical Center
Sensory based CNS diagnostics for the clinic	\$181,885	Q1.S.B	University of North Carolina at Chapel Hill
Reducing barriers to autism care in Latino children	\$179,521	Q1.S.C	Oregon Health & Science University
Validation of web-based administration of the M-CHAT-R with Follow-up (M-CHAT-R/F)	\$149,999	Q1.S.B	Georgia State University
Novel metabolic biomarker for autism spectrum disorder	\$148,327	Q1.S.E	Greenwood Genetic Center
Georgia Tech Non-Invasive Gaze Tracking Project	\$140,347	Q1.S.B	Georgia Tech Research Corporation
Using Parent Report to Identify Infants Who Are at Risk for Autism Spectrum Disorder (ASD)	\$128,314	Q1.S.B	University of North Carolina
Analysis of cultural appropriateness and necessary modifications of the Survey of Well Being for Young Children on Native American reservations	\$100,000	Q1.S.B	University of Colorado Denver
Cultural equivalence of autism assessment for Latino children	\$74,250	Q1.S.B	University of Wisconsin - Madison
Mobilized technology for rapid screening and clinical prioritization of ASD	\$73,456	Q1.S.B	Harvard Medical School
Autism and the RASopathies	\$60,000	Q1.S.B	University of California, San Francisco
Characterizing autism-related intellectual impairment and its genetic mechanisms	\$59,443	Q1.S.B	The Children's Hospital of Philadelphia
Validation of a screening questionnaire for ASD in older children	\$50,000	Q1.S.A	Southwest Autism Research & Resource Center (SARRC)
Intelligent data capture and assessment technology for developmental disabilities	\$50,000	Q1.S.A	Caring Technologies/Southwestern Autism Research & Resource Center (SARRC)
ASD prevalence by DSM-IV and DSM-5: Total population study	\$44,660	Q1.Other	Nathan Kline Institute

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South Carolina Children's Educational Surveillance Study: Comparison of DSM-IV & DSM-5 prevalence	\$43,198	Q1.Other	Medical University of South Carolina
Leadership Education in Neurodevelopmental Disabilities	\$2,500	Q1.S.B	University of Alabama at Birmingham
CDI-Type I: Understanding regulation of visual attention in autism through computational and robotic modeling	\$0	Q1.L.B	Yale University
Dissertation research: Translating diagnoses across cultures: Expertise, autism, and therapeutics of the self in Morocco	\$0	Q1.Other	Columbia University
Assessing the accuracy of rapid phenotyping of nonverbal autistic children	\$0	Q1.S.A	Kennedy Krieger Institute
Dissemination of multi-stage screening to underserved culturally-diverse families	\$0	Q1.S.C	University of Massachusetts, Boston

